

FIG. 1

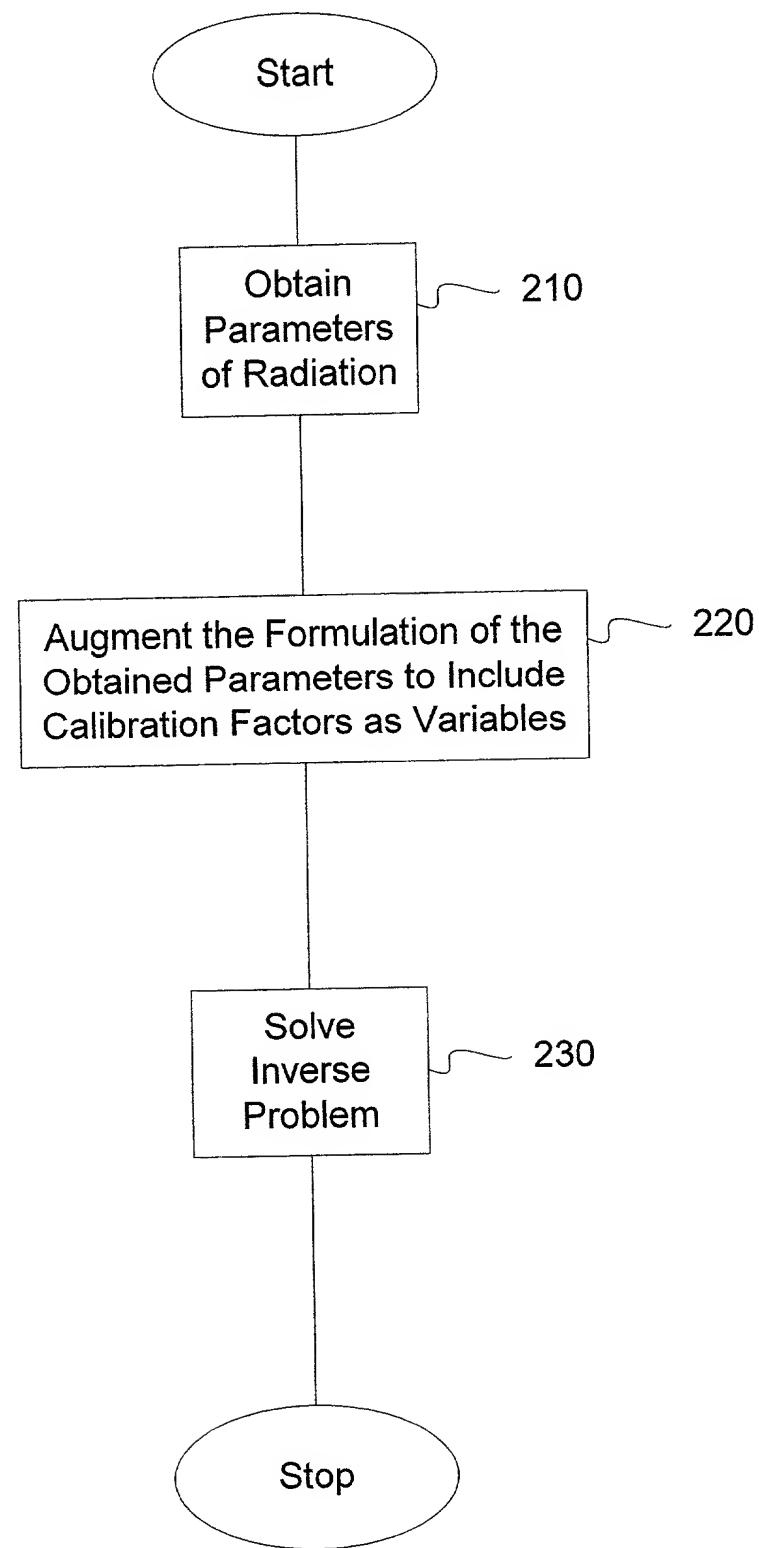


FIG. 2

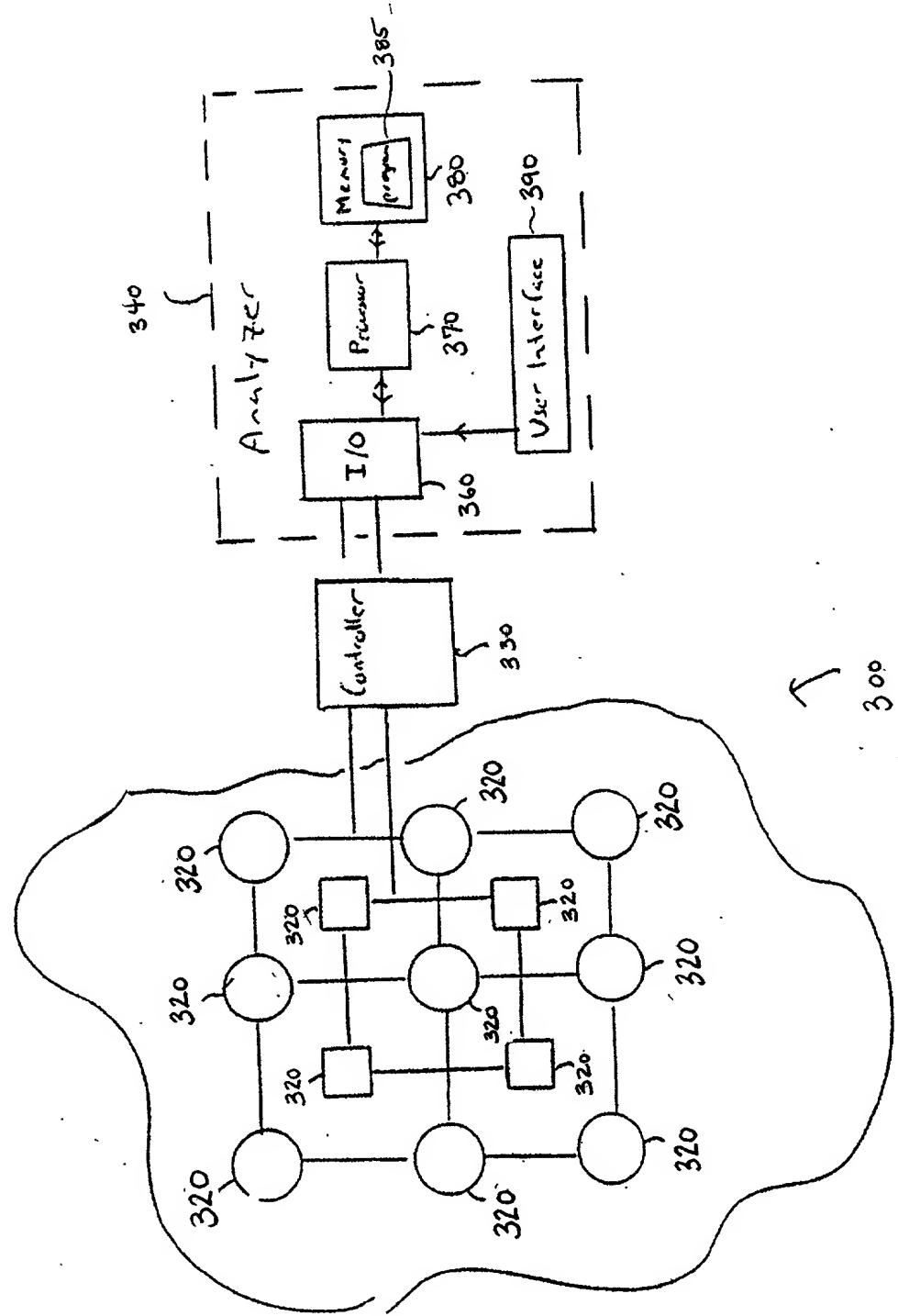


FIG. 3

FIG. 4

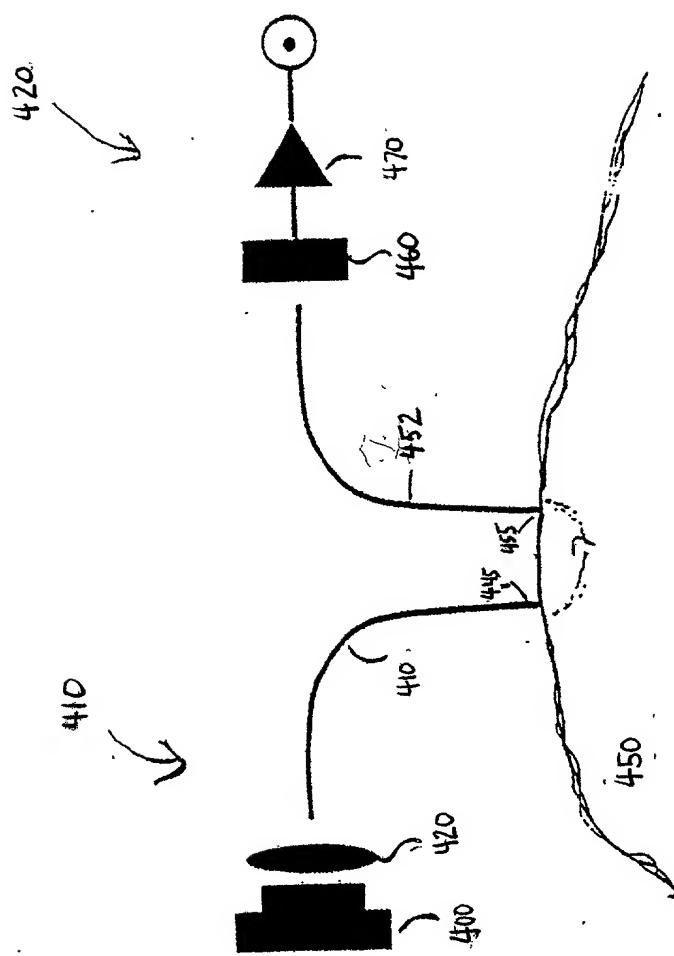
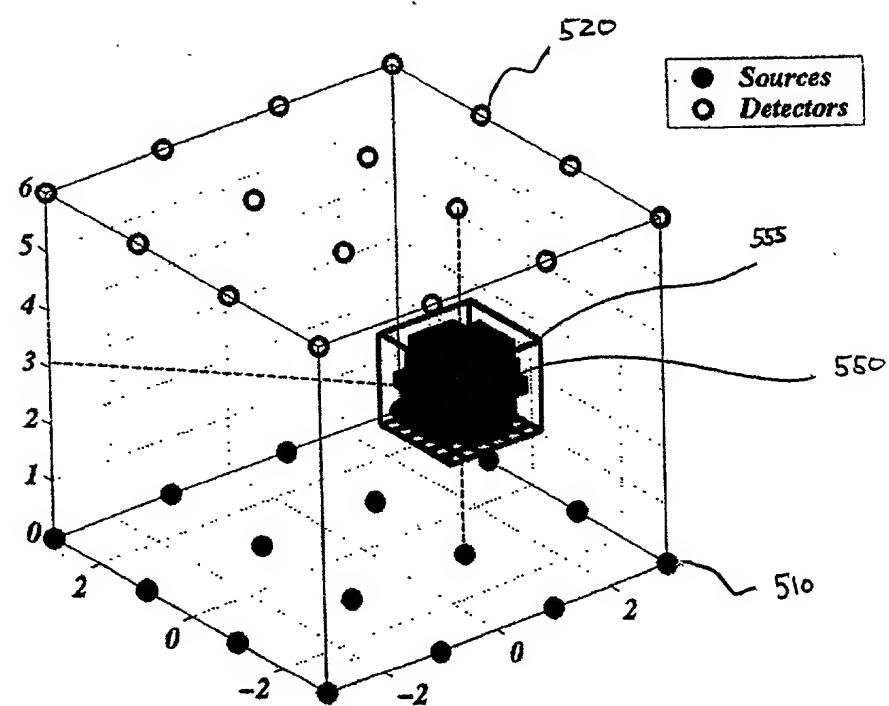


FIG. 5



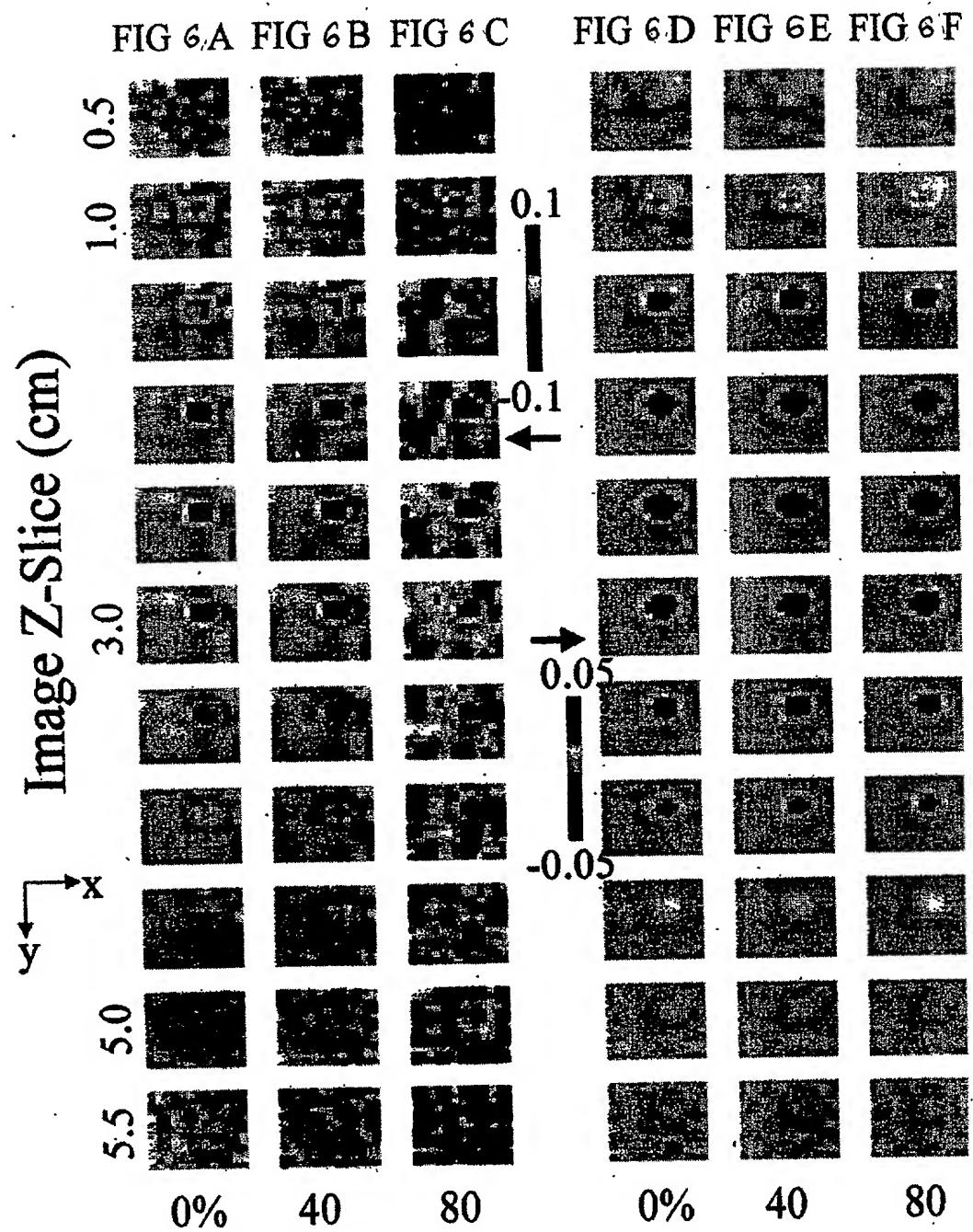
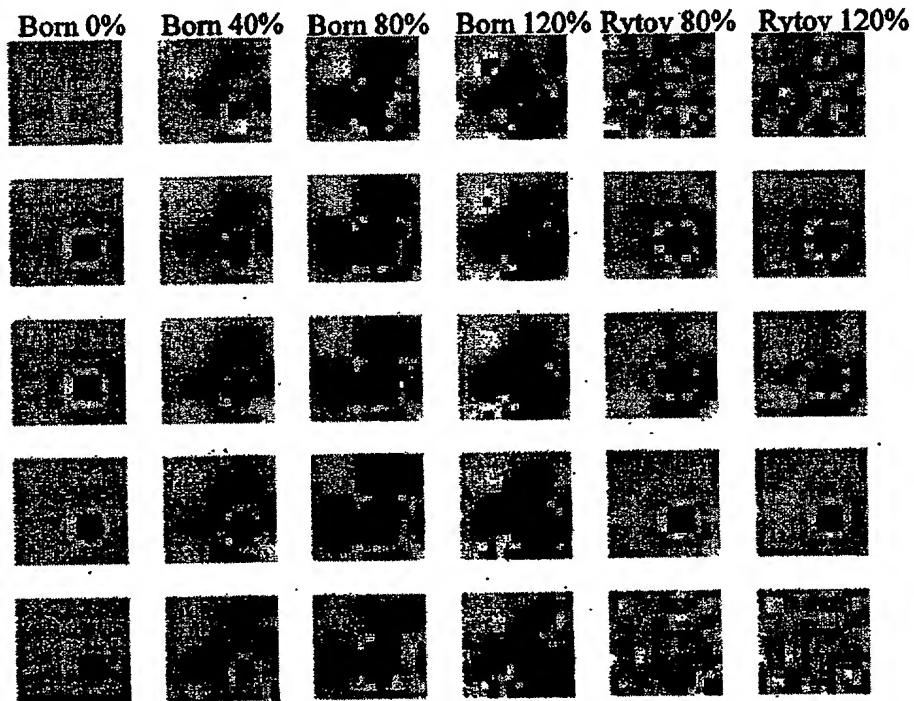
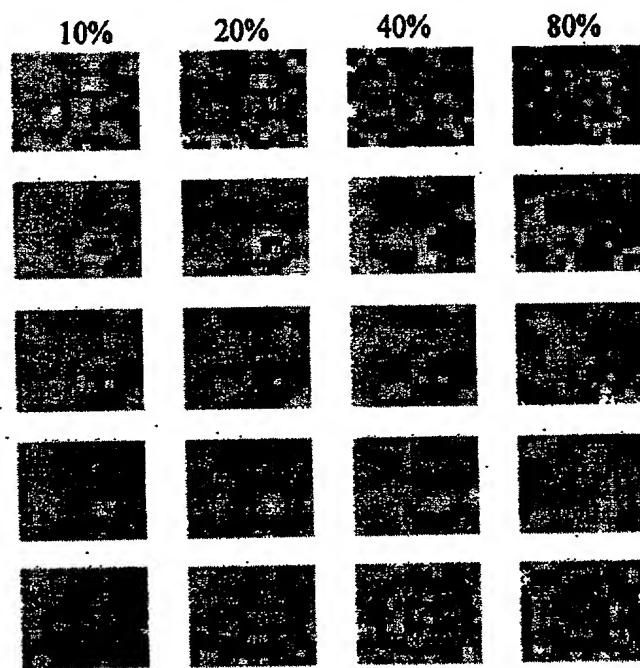


FIG. 7A FIG. 7B FIG. 7C FIG. 7D FIG. 7E FIG. 7F



100 90 80 70 60 50 40 30 20 10 0

FIG.8A FIG.8B FIG.8C FIG.8D



Localization Uncertainty of 0.1 mm

### Without Calibration

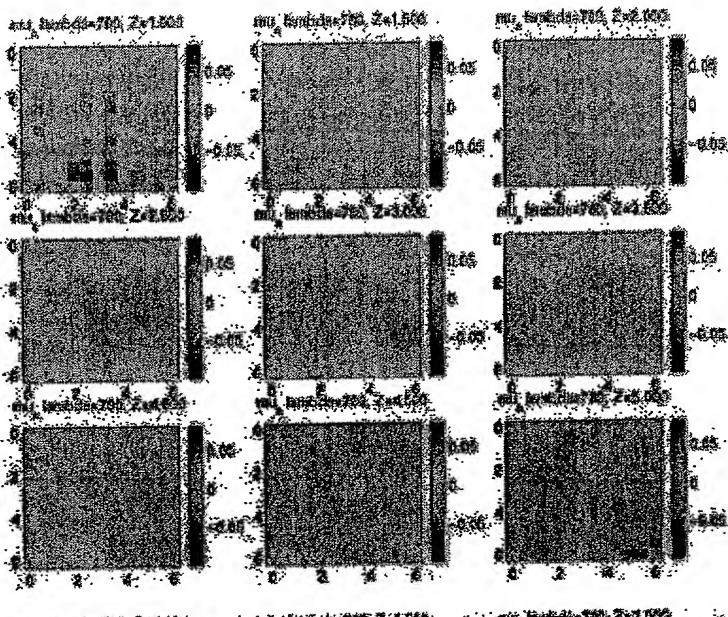


FIG. 9A

Chittenden.

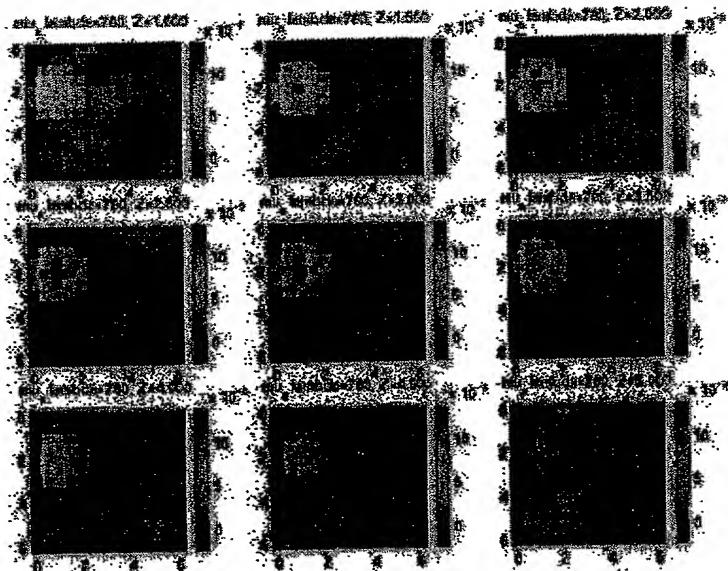


FIG. 9B:

the **U.S. Geological Survey** in Denver, Colorado, and the **University of Colorado** in Boulder, Colorado.

Localization Uncertainty of 0.5 mm

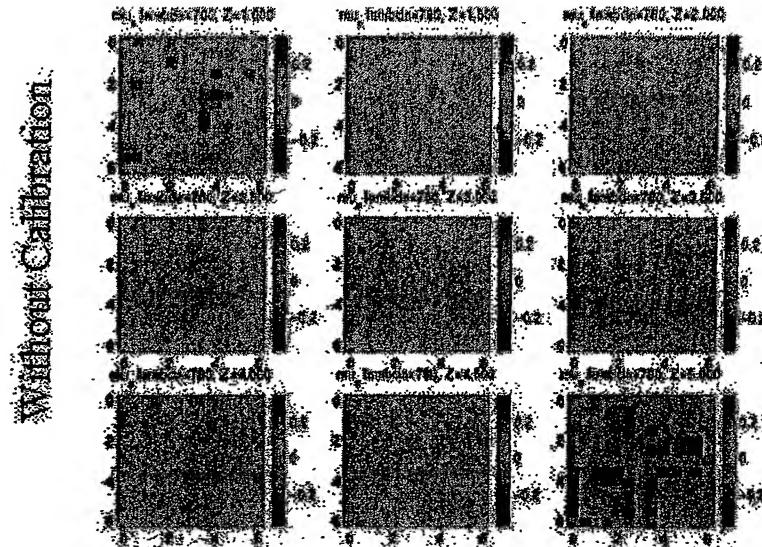


Fig. 10A

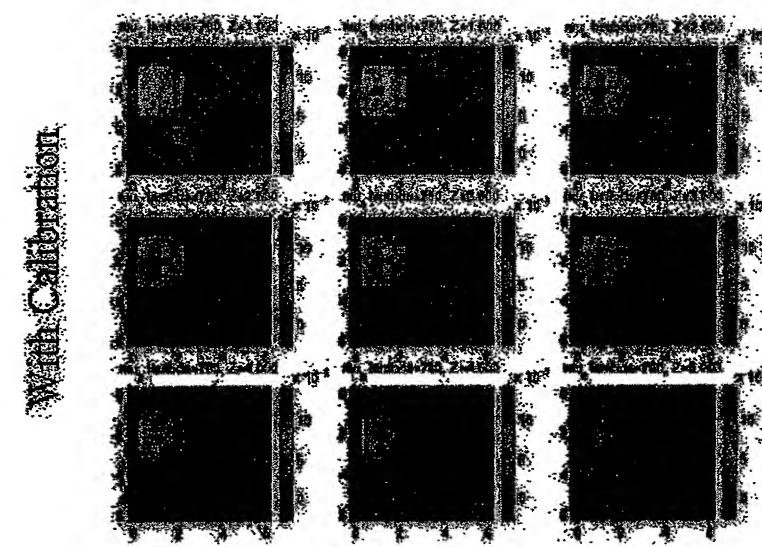


Fig. 10B

## Localization Uncertainty of 1.0 mm

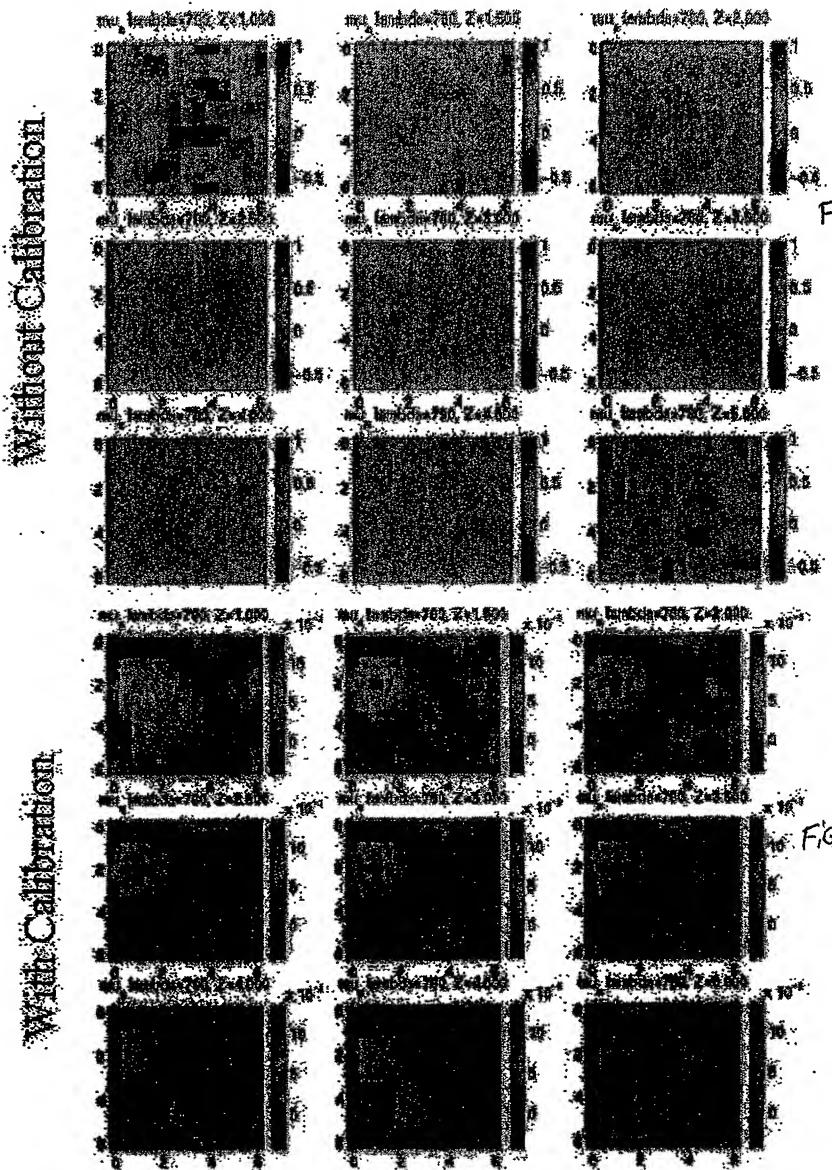


FIG. 12

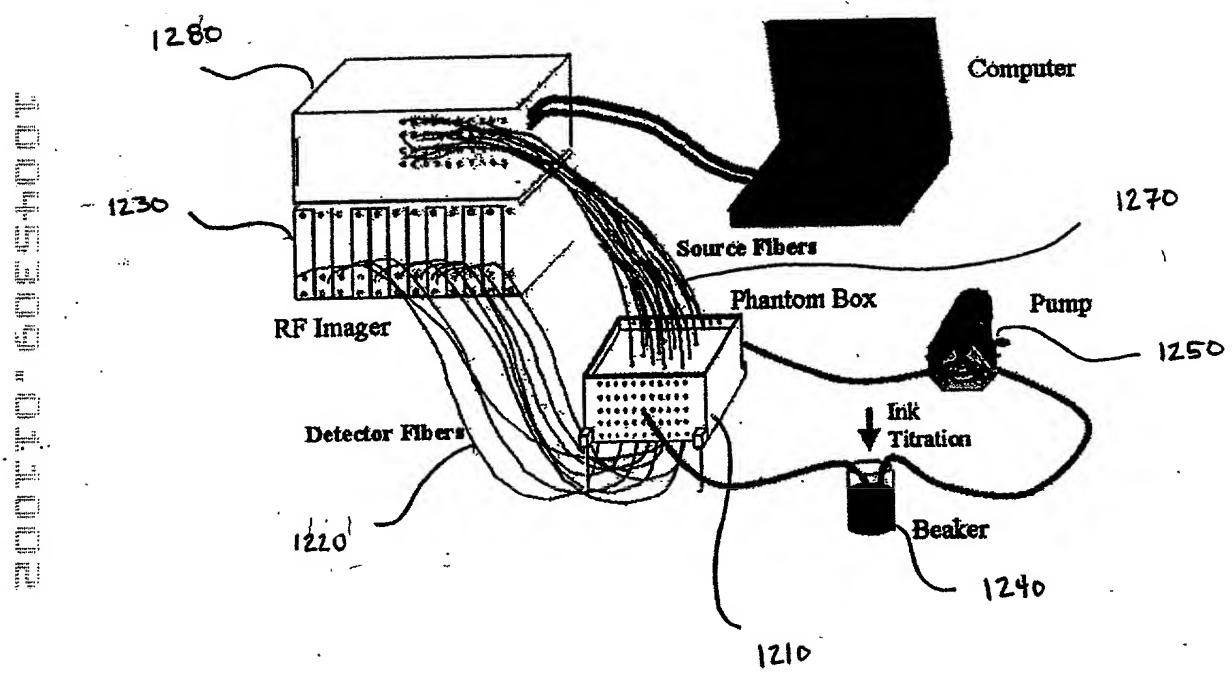


Fig. 13 A

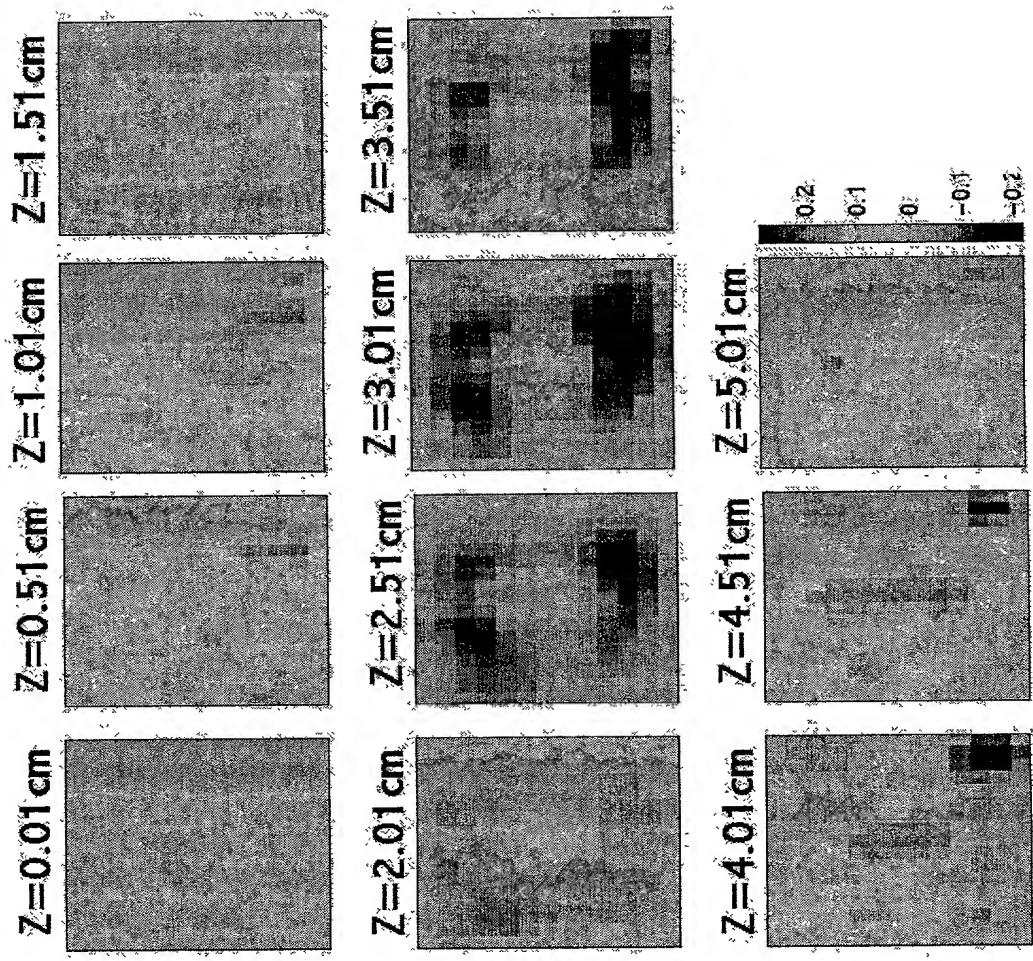


Image result without SD calibration

Fig. 13 B

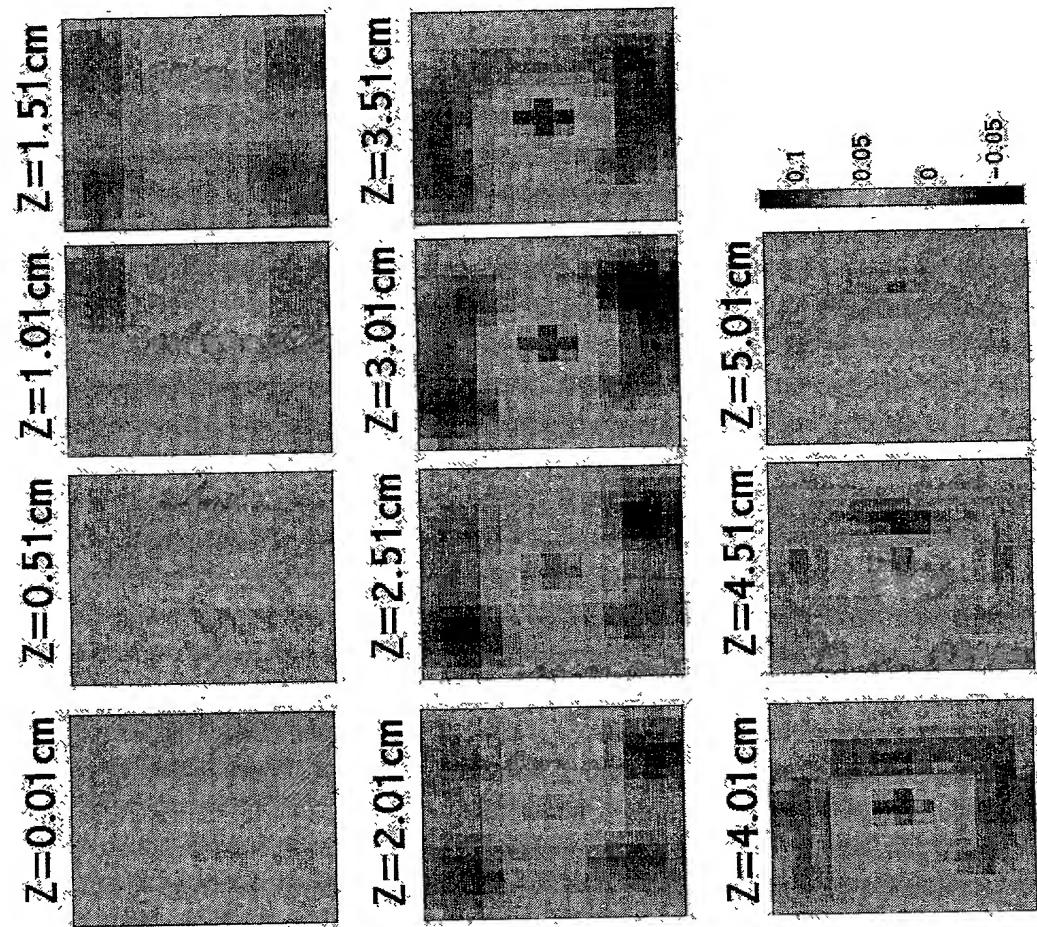


Image result with SD calibration